

2/7/95

## EXPLANATION OF SAMPLING CONDITIONS

The second on-site phase of a CERCLIS screening site inspection is the sampling visit. The BVWST sampling team needs approximately two days at your site to sample soil and/or water to be analyzed for the chemical compounds and metals regulated by EPA under CERCLA. The site owner receives a copy of the final Screening Site Inspection Report, which contains analytical results of site samples taken by the BVWST team. If you want portions of any samples taken by BVWST, we are responsible to provide them under the following conditions:

1. You supply your own sample containers, which must meet the EPA Region V Analytical Operations Branch specifications. Write them at 230 South Bearborn Street, Chicago, Illinois 60604 for the specifications. In addition, you supply the iced coolers to transport the samples to your chosen laboratory for analysis; and

2. Cost of analysis by your chosen laboratory must be paid by you.

During sampling, small quantities of excess soil and/or water are produced as well as small quantities of rinse water, detergent solution, and methanol from sampling equipment decontamination. EPA instructs us to return all produced soil and/or water to its point of origin and return the sampled area to original condition as much as possible. The rinse water will be poured into the suspected contaminated areas, as it is greatly reduced in contaminant concentration. However, the detergent solution and the methanol must be held temporarily on site in secure containers (which BVWST provides) until transport of these materials by a licensed hazardous waste hauler under proper manifesting is arranged to either a licensed treatment or disposal facility.

We send two Sampling Conditions Explanation copies. Please provide the information indicated below, sign one copy and give it to the BVWST Team Leader at the time of the reconnaissance and interview. Thank you for your cooperation.

As owner / operator (mark out inappropriate term) of the site, CERCLIS ID NO. ILD :

1. I want / do not want (mark out inappropriate term) a separate suite of samples taken by the BVWST Team, and

2. I agree to the temporary holding, if deemed necessary by BVWST, on the site of materials produced by the sampling procedures until their removal by a licensed hazardous waste hauler.

Signed Gordon Sharkey  
Name printed GORDON SHARKEY  
Title PRODUCTION MANAGER  
Date 2-7-95

